PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

		Applic	cation Number	10/624,251		
TRANSMITTAL FORM			Date	July 22, 2003		
			Named Inventor	Kwanyoung LEE		
(tope used for all correspondence after initial filing)		Art Ur		Unknown		
RADE		<u> </u>				
Total Number of Dogge in This Submission 7			iner Name	Unknown		
Total Number of Pages in This Submission 7			ey Docket Number	61282.00005		
	ENC	LOSURES	(check all that apply)	<u> </u>		
Fee Transmittal Form (in duplicate)	☐ Drav	ving(s)		After Allowance Communication to Group		
Fee Attached	Lice	nsing-relate	ed Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	Peti	ion		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		ion to Convisional App		Proprietary Information		
with RCE			ey, Revocation respondence Address	Request for Status of Application		
Extension of Time Request (in duplicate)		ninal Discla	imer	Other Enclosure(s) (please identify below):		
		uest for Re	fund			
Return Postcard	☐ CD,	Number of	CD(s)			
Information Disclosure Statement (2 pages)						
PTO Form 1449 (1 page) (Original and one copy to be initialed by the Examiner and returned to us).	Rei	narks				
Response to Missing Parts/ Incomplete Application			-			
Response to Missing Parts under 37 CFR 1.52 or 1.53						
SIGN	ATURE O	F APPLIC	ANT, ATTORNEY, C	RAGENT		
Firm Aaron Wininger, Re Squire, Sanders & 600 Hansen Way Palo Alto, CA 9430	Dempsey L.L) P.				
Signature						
Date December 8, 2003						
CERTIFICATE OF MAILING						
Service with sufficient postage as first	class mai	in an env		or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,		
Alexandria, VA 22313-1450 on the date Typed or printed name		W.				

This collection of information is required by 37 CFR 1.5. The information of required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Date

December 8, 2003

Signature

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PEE TRANSMITTAL for FY 2004 e 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	10/624,251					
Filing Date	July 22, 2003					
First Named Inventor	Kwanyoung LEE					
Examiner Name	Unknown					
Art Unit	Unknown					
Attorney Docket No.	61282.00005					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES					
Order ☑ Deposit Account:				Entity	Small E				
			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald	
Account	05-0150			1051	130	2051	65	Surcharge - late filing fee or oath	
Number	er			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit				1053	130	1053	130	Non-English specification	
Account	Squire, Sande	ers & Dempsey L.L.P.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is a	uthorized to:	(check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) i ☐ Charge any ad	ndicated below ditional fee(s)	v 🛛 Credit any overpays during the pendency of th	is application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		v, except for the filing fe	e	1251	110	2251	55	Extension for reply within first month	
to the above-ident		count. CALCULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC.F	ILING FEE			1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity			1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee Code (\$)	Fee Description	Fee Paid	1255	2.010	2255	1,005	Extension for reply within fifth month	
1	2001 385	Utility filing fee	T CO T AIG	1401	330	2401	165	Notice of Appeal	
	002 170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	003 265	Plant filing fee	 	1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385	Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80	Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 0			1453	1,330	2453	665	Petition to revive – unintentional		
	002.017	· - (·/		1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FO	R UTILITY AND REIS	SSUE	1502	480	2502	240	Design issue fee	—
		Extra Fee from	Fee	1503	640	2503	320	Plant issue fee	
Total Claims		Claims below	Paid = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent	╡ -	 		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	** =	0 X	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small Entit	х	= 0	8021	40	. 8021	40	Recording each patent assignment per property (times number of properties)	·
Fee Fee Code (\$)	Fee Fe	90 Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18	2202 9	•	0	1810	770	2810	385	For each additional invention to be	\vdash
1201 86	2201 43	•					300	examined (37 CFR § 1.129(b))	
1203 290	2203 14		•	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	originai patent		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							o. a acongri opprioditori		
	· Over original patent			Other fee (specify)					
	SUBTOTAL (2) (\$) 0								
	(7,5		*Reduc	ed by Ba	asic Filing	g Fee Pa	aid SUBTOTAL (3) (\$) 0		
**or number previo	**or number previously paid if greater: For Reissues, see above								

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Aaron Wininger	Registration No. (Attorney/Agent)	45,229	—Telephone	650.856.6500			
Signature		2/3		Date	December 8, 2003			

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PATENT Attorney Docket No.: 61282.00005

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CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

Date: 12/8/03

By:

Aaron Winipeer

In re Application of:

Kwanyoung LEE, et al.

Examiner:

Unknown

Serial No.:

10/624,251

Art Unit:

Unknown

Filed:

July 22, 2003

Title:

TERNARY BLOCK COPOLYMER AND

MANUFACTURING METHOD OF

THE SAME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR §§1.97(b)

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56 and pursuant to 37 CFR §\$1.97-1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the references listed on the enclosed Form PTO-1449. Pursuant to the PTO's waiver of the requirements under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent/patent application for new applications filed after June 30, 2003, we are not submitting copies of the U.S. patents cited.

The present Information Disclosure Statement is being filed more than three months after the filing date but before receiving the first Office Action. Accordingly, no fee or certification is needed.

In re LEE, et al. U.S. Appln. No.: 10/624,251 Page 1 of 2 62254

Attorney Docket No.: 61282.00005

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants reserve

the right to dispute any of the listed documents as prior art during examination. Furthermore, Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

If for any reason an insufficient fee has been paid, please charge the insufficiency to Deposit Account No. <u>05-0150</u>.

Date:

12/8/03

Squire, Sanders & Dempsey L.L.P.

600 Hansen Way

Palo Alto, CA 94304-1043

Telephone (650) 856-6500

Facsimile (650) 843-8777

. Respectfully submitted,

Aaron Wininger 6

Attorney for Applicants

Reg. No. 45,229

In re LEE, et al. U.S. Appln. No.: 10/624,251

PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO Complete if Known 10/624.251 Application Number INFORMATION DISCLOSURE Filing Date July 22, 2003 STATEMENT BY APPLICANT First Named Inventor Kwanyoung LEE Unknown Art Unit (Use as many sheets as necessary) Examiner Name Unknown 61282.00005 Sheet of Attorney Docket Number

U.S. PATENT DOCUMENTS								
Examiner Initials *	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
		1			Figures Appear			
	<u> </u>	US-3,692,874	09-19-1972	Farrar et al.				
		US- 4,120,915	. 10-17-1978	Fodor et al.				
		US- 5,292,819	03-08-1994	Diehl et al.				
		US- 5,399,627	03-21-1995	Diehl et al.				
		US- 5,532,319	07-02-1996	Asahara et al.				
		US- 5,583,182	12-10-1996	Asahara et al.				
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FOREIGN PATENT DOCUMENTS							
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Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵	Publication Date MM-DD-YYYY	of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
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Examiner Signature	Date Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

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